

**DECLARATION
AND POWER OF ATTORNEY
U.S.A.**

ALL PATENTS, INCLUDING DESIGN
FOR APPLICATIONS BASED ON PCT
PAGES CONVENTION OR HOMOPATHY

ATTORNEYS DOCKET NO.
4553/135001

As a below named inventor, I declare that my residence, place of business and citizenship are stated below next to my name. The information given herein is true, that I am the original, first and sole inventor of every one and name is listed at 501 below, or a first and joint inventor if joint inventors are named below at 501-502, or an assignee above assigned hereto of the unique subject which is claimed and for which patent is sought on the invention outlined.

**NOVEL BACULOVIRUS EXPRESSION VECTORS AND RECOMBINANT ANTIGENS FOR
DETECTING TYPE-SPECIFIC ANTIBODIES TO HERPES SIMPLEX VIRUS**

101 I have examined and certified that

PCT International Application No. _____ has _____

102 The continuation in application Serial No. _____ has _____

The continuation in application Serial No. _____ has _____

103 An amendment was filed on _____

I hereby attest that I have reviewed and understood the contents of the above-mentioned communication, including the claims, as expressed by any statements contained in same.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate filed before and have also filed hereto any foreign application for patent or inventor's certificate having a filing date later than that of the application on which priority is claimed.

Prior Foreign Applications

Priority Claimed

104 (Country)

(Department/Year Filed)

100 100

105 (Country)

(Department/Year Filed)

100 100

106 (Country)

(Department/Year Filed)

100 100

I hereby claim the benefit under Title 35, United States Code, §119 of any United States communication listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States communication or the manner provided by the first paragraph of Title 35, United States Code, §119, I acknowledge the duty to disclose material information as claimed in Title 37, Code of Federal Regulations, §1.56(d) when disclosed between the filing date of the prior communication and the earliest of PCT International Application filing date of this application.

107 (Application Serial No.)

Filing Date

(Month/Day/Year)

108 (Application Serial No.)

Filing Date

(Month/Day/Year)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Mishrilal L. Jain (29,315); Robert Benson (33,612); John Tarcza (33,638);
Jack Spiegel (34,477); Gloria Richmond (30,416); Reid Adler (30,988)

SEND CORRESPONDENCE TO	MISHRILAL L. JAIN Fish & Richardson, Suite 601 815 Connecticut Avenue, N.W. Washington, D.C. 20006-4004	DIRECT TELEPHONE CALLS TO (Name of Attorney/Office No.)
		MISHRILAL L. JAIN (202) 659-3070

* Inventor(s) name must be included at least one unabbreviated form of middle name.

201	LAST NAME Pellatt	FIRST NAME Philip 100	MIDDLE NAME E.
	RESIDENCE & CITIZENSHIP Stone Mountain	STATE OR FOREIGN COUNTRY Georgia GA	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS 401 Barbashela Dr	CITY Stone Mountain	STATE OR COUNTRY Georgia
			ZIP CODE 30088
202	LAST NAME Sanchez-Martinez	FIRST NAME Demetrio 200	MIDDLE NAME
	RESIDENCE & CITIZENSHIP Atlanta	STATE OR FOREIGN COUNTRY Georgia GA	COUNTRY OF CITIZENSHIP Spain
	POST OFFICE ADDRESS 1417 F Willow Lake Dr. Atlanta	CITY Dr. Atlanta	STATE OR COUNTRY Georgia
			ZIP CODE 30329
203	LAST NAME	FIRST NAME	MIDDLE NAME
	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY
			ZIP CODE

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 100*	SIGNATURE OF INVENTOR 200*	SIGNATURE OF INVENTOR 300*
Philip C. Pellatt	Cometis Sanchez Martinez	
DATE April 25, 1991	DATE April 25, 1991	DATE

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

() Original (X) Supplemental () Substitute () PCT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "**NOVEL BACULOVIRUS EXPRESSION VECTORS AND RECOMBINANT ANTIGENS FOR DETECTING TYPE-SPECIFIC ANTIBODIES TO HERPES SIMPLEX VIRUS**", which is described and claimed in the specification

(check one) [] which is attached hereto, or
[X] which was filed on April 26, 1991, as Application Serial No. 07/691,728
and with amendments through March 31, 1992, or
[] in International Application No. PCT/, filed , and as amended on
(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known by me to be material to the patentability of the claims of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate relating to this subject matter having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATIONS: (ENTER BELOW IF APPLICABLE)			PRIORITY CLAIMED (MARK APPROPRIATE BOX BELOW)	
APP. NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	YES	NO
N/A				

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information known by me to be material to the patentability of the claims of this application as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS (MARK APPROPRIATE COLUMN BELOW)		
		PATENTED	PENDING	ABANDONED
N/A				

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Reid G. Adler (Reg. No. 30,988); Robert Benson (Reg. No. 33,612); Denise C. Bernstein (Reg. No. P35,787); James C. Haight (Reg. No. 25,588); Marjorie D. Hunter (Reg. No. 30,560); Laurence J. Hyman (Reg. No. 35,551); Dante J. Picciano (Reg. No. 33,543); Gloria H. Richmond (Reg. No. 30,416); Susan S. Rucker (Reg. No. 35,762); David R. Sadowski (Reg. No. 32,808); Jack Speigel (Reg. No. 34,477); and Thomas G. Wiseman (Reg. No. 35,046).

Address all correspondence to:

Thomas G. Wiseman, Esquire
Office of Technology Transfer
NATIONAL INSTITUTE OF HEALTH
Box OTT
Bethesda, Maryland 20892

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Philip E. Pellett

Inventor's signature: Philip E. Pellett Date: October 27, 1992

Residence: 401 Barbasela Dr.

Citizenship: U.S.A.

Post Office Address: Stone Mountain, GA 30080

Full name of second inventor: Demetrio Sanchez-Martinez

Inventor's signature: Demetrio Sanchez-Martinez Date: October 28, 1992

Residence: 1417 F Willow Lake Drive

Citizenship: Spain

Post Office Address: Atlanta, GA 30329